Update 6 Interference EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1124451	timber or log or lumber or tree or cant or slab or stem or board or wood	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L2	526340	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or megasonic\$4 or megasound\$4	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L3	1488628	stress or vibrat\$8 or compress\$8	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L4	5595	density same L1 same (L2 or L3)	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L5	3281	(stiffness or MOE or elasticity or MOR or rupture) same L1 same (L2 or L3)	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L6	300	L4 same L5	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L7	300	L4 same L5	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L8	121	L4 and L5 not L7	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L9	2633	density same L1 same (radiation or microwave or gamma)	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L10	54080	(timber or log or lumber or tree or cant or slab or stem or board or wood).ti.	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L11	228	L9 and L10	US-PGPUB; USPAT	OR	ON	2006/03/04 19:20
L12	1145710	timber or log or lumber or tree or cant or slab or stem or board or wood	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L13	1765134	acoustic\$4 or sonic\$4 or sound\$4 or ultrasonic\$4 or ultrasound\$4 or supersonic\$4 or supersound\$4 or microsonic\$4 or microsound\$4 or macrosonic\$4 or macrosound\$4 or megasonic\$4 or megasound\$4 or stress or vibrat\$8 or compress\$8	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L14	1446	density same L12 same L13	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L15	850	(stiffness or MOE or elasticity or MOR or rupture) same L12 same L13	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21

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## **EAST Search History**

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L16	51	L14 same L15	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L17	52	L14 and L15	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L18	512	density same L12 same (radiation or microwave or gamma or (x adj ray))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L19	491252	(timber or log or lumber or tree or cant or slab or stem or board or wood).ti.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L20	191	L18 and L19	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/04 19:21
L21		(US-20040057551-\$ or US-20020168083-\$ or US-20050040832-\$ or US-20030150277-\$ or US-20040083076-\$ or US-20050086023-\$).did. or (US-6784671-\$ or US-6784672-\$ or US-6157698-\$ or US-4941357-\$ or US-5394342-\$ or US-5023805-\$ or US-5564573-\$ or US-3919551-\$ or US-5406378-\$ or US-4879752-\$ or US-6782732-\$ or US-6276209-\$ or US-6347542-\$).did. or (DE-4435975-\$ or DE-4309828-\$ or WO-9011488-\$).did. or (US-20050057263-\$ or CA-2235093-\$ or WO-200177669-\$ or WO-200109603-\$ or WO-20011467-\$ or CA-1281392-\$ or US-6151379-\$ or WO-9730336-\$ or WO-9427138-\$).did.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2006/03/04 19:21
L22	10	21 and (dry or dried)	US-PGPUB; USPAT	OR	ON	2006/03/04 19:22